California Department of Conservation

FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

for

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

EL DORADO COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service, soil surveys for El Dorado County include:

Soil Survey of El Dorado Area, April 1974

Beginning in 2000, SSURGO digital soil information has been incorporated into the El Dorado County Important Farmland Map. Prior versions of the map have not been modified.

The SSURGO data includes El Dorado Area (published 11/18/2005).

For more information on the NRCS SSURGO data, please see: http://soils.usda.gov/survey/geography/ssurgo/

EL DORADO COUNTY PRIME FARMLAND SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR PRIME FARMLAND AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE EL DORADO AREA SOIL SURVEY.

EL DORADO AREA

Symbol	<u>Name</u>
AfB	Aiken loam, 3 to 9 percent slopes
AfB2	Aiken loam, 3 to 9 percent slopes, eroded
ArB	Auberry coarse sandy loam, 5 to 9 percent slopes
CmB	Cohasset loam, 3 to 9 percent slopes
HgB	Holland coarse sandy loam, 5 to 9 percent slopes
HhC	Holland rocky coarse sandy loam, 5 to 15 percent slopes
LaB*	Loamy alluvial land
ReB	Rescue sandy loam, 2 to 9 percent slopes
SbB	Shaver coarse sandy loam, 5 to 9 percent slopes

^{*} Prime Farmland if either protected from flooding or not frequently flooded during the growing season.

EL DORADO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR FARMLAND OF STATEWIDE IMPORTANCE AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE EL DORADO AREA SOIL SURVEY.

EL DORADO AREA

<u>Symbol</u>	<u>Name</u>
AsC	Auberry rocky coarse sandy loam, 5 to 15 percent slopes
BhC	Boomer gravelly loam, 3 to 15 percent slopes
DfB	Diamond Springs very fine sandy loam, 3 to 9 percent slopes
HgC	Holland coarse sandy loam, 9 to 15 percent slopes
HrC	Horseshoe gravelly sandy loam, 9 to 15 percent slopes
PgB	Perkins gravelly loam, moderately deep variant, 2 to 5 percent slopes
Rk	Rescue clay, clayey variant
SbC	Shaver coarse sandy loam, 9 to 15 percent slopes
ScC	Shaver rocky coarse sandy loam, 5 to 15 percent slopes
SgC	Sierra rocky sandy loam, 5 to 15 percent slopes
WaB	Wet alluvial land